

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Yoshihiro Ono

Serial No.: 09/315,058

Filed: May 20, 1999

For: **VOICE TRANSCEIVER**

Box: Non-final amendment

Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

Docket No. OSP-8180

Group Art Unit: No.2655

Examiner: Opsasnick, Michael N.

18/9/2003  
10/3/03  
OK

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**REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. §1.112**

Sir:

In response to the Office Action dated May 20, 2003, please reconsider the above-identified application without amendment in view of the following remarks:

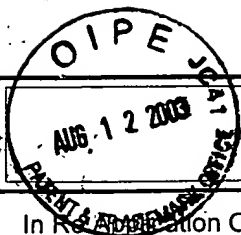
**REMARKS**

Claims 1, 3-4 are currently pending in the application. Reconsideration of the rejected claims in view of the following remarks is respectfully requested.

Claims 1 and 3 were rejected under 35 U.S.C. §103(a) as being unpatentable over Henley et al. (U.S. Patent 5,526,353) in view of Shiono (U.S. Patent 4,618,936) in further view of Kondo et al. (U.S. Patent 4,993,022). This rejection is respectfully traversed based on the following discussion.

As it was discussed previously, the present invention performs monitoring the quantity of data in a speaker output buffer and adjusting voice data supply to the speaker accordingly for improving the speaker performance. A main characteristic feature of the present invention as claimed in claim 1 is providing such control means that when the speaker buffer is approaching an overflow amount, a control means does not allow access of speech information into the speaker buffer.

2655



**TRANSMITTAL LETTER**  
(General - Patent Pending)

Docket No.  
OSP-8180 (04450014AA)

In Re Application Of: Yoshihiro Ono

Serial No.

09/315,058

Filing Date

May 20, 1999

Examiner

Opsasnick, Michael N.

Group Art Unit

2655

Title: **VOICE RECEIVER**

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TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**A Request for Reconsideration under 37 CFR 1.112**

in the above identified application.

- ☒ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **50-2041** as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

Signature

Dated: August 12, 2003

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CUSTOMER NO: 30743

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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